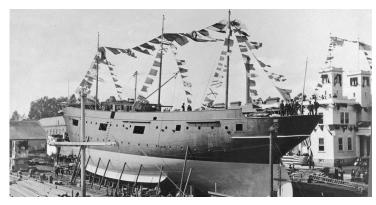
### Navy Monthly Progress Report



## Former Mare Island Naval Shipyard

August 29, 2019



USS Intrepid, Mare Island, 1904

#### 1.0 INTRODUCTION

The Department of the Navy (Navy) prepared this monthly progress report (MPR) to discuss environmental cleanup at the former Mare Island Naval Shipyard (MINS) in Vallejo, California. This MPR does not discuss cleanup work by the City of Vallejo or its developer, Lennar Mare Island (LMI), through the Navy's Eastern Early Transfer Parcel (EETP) Environmental Services Cooperative Agreement (ESCA). The work completed by the city through LMI this month is reported separately. This MPR discusses progress made during the reporting period from July 26, 2019 through August 29, 2019. The information provided in this report includes updates to field work and removal actions, document submittals, the progress of regulatory reviews, issues associated with Navy environmental programs, and Base Realignment and Closure (BRAC) Cleanup Team (BCT) and Restoration Advisory Board (RAB) meetings.

### 2.0 FIELD WORK, ACTIONS, AND UPCOMING EVENTS

The Navy performed field work at Installation Restoration (IR) Site 17 and Building 503 Area, and South Shore Area (SSA) Shoreline.

#### IR Site 17 and Building 503 Area

The Navy conducted soil gas monitoring at the IR17 and Building 503 Area on July 30, 2019. Six soil gas monitoring wells were sampled to continue the monitored natural attenuation of chlorinated volatile organic compounds.



Soil gas sample collection at IR Site 17 and Building 503 Area — July 30, 2019

#### South Shore Area Shoreline

The Navy conducted inspections for munitions-related items on the South Shore Area shoreline July 29 and 30, August 13, 14 and 15 and again August 27, 28, and 29, 2019. Flash tubes, propellant grains and other munitions-related items were observed. The goal of the evaluation is to understand the source of these items to best perform effective removal of them from the site.



Global Positioning System Location in the South Shore Area Mudflats—July 30, 2019

# 3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted the following documents during the reporting period:

 Final Investigation Area (IA) F1 Record of Decision/Final Remedial Action Plan (ROD/ Final RAP)

The Navy received comments or concurrence from the regulatory agencies on the following documents during the reporting period:

- Comments received from the Department of Toxic Substances Control (DTSC) on the Final Year 1 Post-Remedial Action—Soil Gas Monitoring Results for Installation Restoration Site 17 and Building 503 Area
- Comments received from the DTSC on the Draft Final Finding of Suitability to Transfer #17, Parcel XVII, Defense Reutilization and Marketing Office Proper
- Concurrence received from the San Francisco Bay Regional Water Quality Control Board (Regional Water Board) on the Draft Final Defense Reutilization and Marketing Office South Feasibility Study Data Collection Work Plan
- Concurrence received from the DTSC and Regional Water Board on the Final Production Manufacturing Area Munitions Response Program Remedial Investigation/Feasibility Study Report
- Concurrence received from the DTSC and Regional Water Board on the Final IA F1 ROD/ Final RAP
- Comments received from the DTSC and Regional Water Board on the Draft Completion/ Closure Report for the Additional Debris Pile Investigation at Solid Waste Management Unit 78/ Building 505 Site
- Comments received from the DTSC and Regional Water Board on the Draft Fiscal Year 2020 Site Management Plan
- Concurrence received from DTSC on the South Shore Area Upland Technical Memorandum

### 4.0 REGULATORY REVIEW: YEAR-TO-DATE PROGRESS

The documents presented in the following table include only documents that address sites where the Navy remains responsible for the cleanup work.

Number of Documents Submitted by the Navy	19
Number of <b>DTSC</b> Comments Received by the Navy	15
Number of <b>Regional Water Board</b> Comments Received by the Navy	11
Number of <b>EPA</b> Comments Received by the Navy	0

BCT meetings are held regularly with the Navy, DTSC, and the Regional Water Board to discuss the progress of environmental cleanup at MINS. The next BCT meeting will be held on September 27, 2019.

#### RAB MEETING SCHEDULE

The RAB meets the last Thursday of every other month, **unless otherwise noted in bold**. The next RAB meetings are scheduled for:

- September 26, 2019
- December 5, 2019
- January 30, 2020

Meetings begin at 7:00 p.m. and are held at:

Mare Island Conference Center

375 G Street, Vallejo, CA 94592

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